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TRANSMITTAL			Filing Date		August 1, 2003
	FORM		First Named Inventor		Youssri Helmy
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	EN	CLOSURES	(Check all	that appl	у)
Fee Trans	mittal Form	Drawing(s)			After Allowance Communication to TC
Fee	Attached	Licensing-rel	ated Papers		Appeal Communication to Board of Appeals and Interferences
Amendme	Amendment/Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After	r Final	Petition to Convert to a Provisional Application			Proprietary Information
Affid	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter
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Signature	J. W. J.	····			
Printed name	1/1/2012				
Date	John W. Branch	<del></del>		Reg. No.	1,, 222
1-500	January 4, 2006				41,633



Docket No.: 08204/0203518-US0/10.156

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Youssri Helmy et al.

Application No.: 10/632,519

Confirmation No.: 4346

Filed: August 1, 2003

Art Unit: 2662

For:

ACCELERATING NETWORK

PERFORMANCE BY STRIPING AND

PARALLELIZATION OF TCP

CONNECTIONS

Examiner: A. Elallam

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action after the filing of a Request for Continued Examination under 37 CFR 1.114 (37 CFR 1.97(b)(4)).

A copy of only those documents listed below is attached:

Application No.: 10/632,519 2 Docket No.: 08204/0203518-US0/10.156

## Other Documents

Sivakumar, H. et al. (2000) "PSockets: The Case for Application-level Network Striping for Data Intensive Applications using High Speed Wide Area Networks," Proceedings of Super Computing 2000 (SC2000), Dallas, Texas.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any

excess in this fee to Deposit Account No. 04-0100.

Dated: January 4, 2006

Respectfully submitted,

By John W. Branch

Registration No.: 41,633

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PTO/SB/08a/b (07-05)
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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/632,519-Conf. #4346	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			SCLOSURE	Filing Date	August 1, 2003	
			PPLICANT	First Named Inventor	Youssri Helmy	
(Use as many sheets as necessary)			<del></del>	Art Unit	2662	
			necessary)	Examiner Name	A. Elallam	
Sheet	1	of	1	Attorney Docket Number	08204/0203518-US0/10.156	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1					

		FOREIC	ON PATENT I	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
	CA	Sivakumar, H. et al. (2000) "PSockets: The Case for Application-level Network Striping for Data Intensive Applications using High Speed Wide Area Networks," Proceedings of Super Computing 2000 (SC2000), Dallas, Texas.		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Application No. (if known): 10/632,519

Attorney Docket No.: 08204/0203518-US0/10.156

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